# PLOS ONE

# Correction

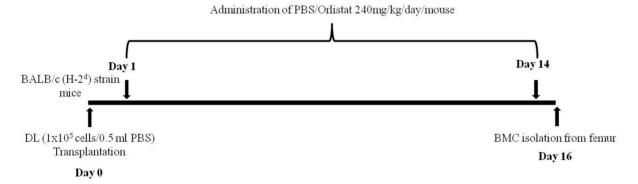


# Correction: Myelopoietic Efficacy of Orlistat in Murine Hosts Bearing T Cell Lymphoma: Implication in Macrophage Differentiation and Activation

### The PLOS ONE Staff

Figure 1, Figure 6, and Equation 1 have been corrected for better readability.

Figure 1 is incorrect. The authors have provided a corrected version here.



**Figure 1. Protocol for administering orlistat to tumor-bearing mice.** Mice were transplanted DL cells (1x105cells/0.5 ml PBS) on day 0 following administration of Vehicle alone (control) or containing orlistat 240mg/kg body weight/day up to day 14 post tumor transplantation. On day 16 BMC were harvested from femurs. doi:10.1371/journal.pone.0082396.g001

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Figure 6 is incorrect. The authors have provided a corrected version here.

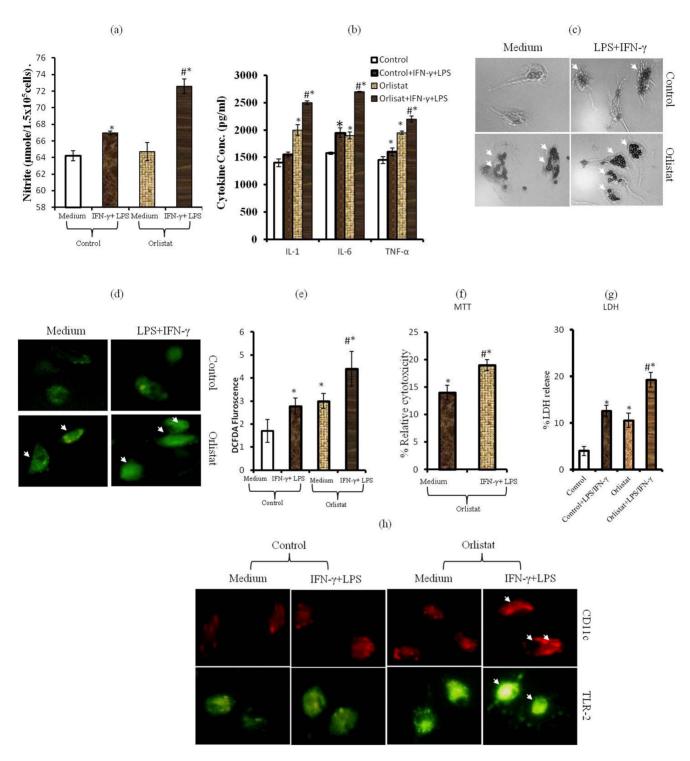


Figure 6. BMDM obtained from BMC of orlistat-administered groups display M1 M $\varphi$  phenotype. BMDM differentiated from BMC of control or orlistat-administered tumor-bearing mice were incubated *in vitro* for 24h in medium alone or containing IFN-  $\gamma$  (100IU/ml) + LPS (10ng/ml) followed by estimation of NO (a), indicated cytokines by ELISA in culture supernatant (b), assay of ROS expression (d,e), phagocytosis (c), BMDM-mediated tumoricidal activity (f,g) and expression of cell surface functional markers: CD11c and TLR2 (h). Values shown in (a,b,e,f,g) mean  $\pm$  SD of three independent experiments done in triplicate.\*p<0.05 vs. values of respective control. \*#p<0.05 vs. values for orlistat and LPS + IFN- $\gamma$  treated control groups. Arrows indicates increased phagocytosis (c), expression of ROS (d) and CD11c & TLR-2 (h) in BMDM of orlistat group treated with IFN- $\gamma$  + LPS.

doi:10.1371/journal.pone.0082396.g002

Equation 1 is incorrect. The authors have provided a corrected version here.

## Reference

 Kant S, Kumar A, Singh SM (2013) Myelopoietic Efficacy of Orlistat in Murine Hosts Bearing T Cell Lymphoma: Implication in Macrophage Differentiation and Activation. PLoS ONE 8(12): e82396. doi:10.1371/journal.pone.0082396